BookletChart

Dauphin Island To Dog Keys Pass

(NOAA Chart 11374)



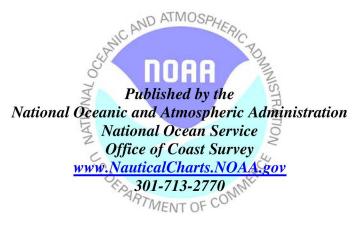
A reduced scale NOAA nautical chart for small boaters. When possible, use the full size NOAA chart for navigation.

- ☑ Complete, reduced scale nautical chart
- ✓ Print at home for free
- ☑ Up to date with all Notices to Mariners
- ☑ United States Coast Pilot excerpts

☐ Compiled by NOAA, the nation's chartmaker. AND ATM



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What are Nautical Charts?

Nautical charts are a fundamental tool of marine navigation. They show water depths, obstructions, buoys, other aids to navigation, and much more. The information is shown in a way that promotes safe and efficient navigation. Chart carriage is mandatory on the commercial ships that carry America's commerce. They are also used on every Navy and Coast Guard ship, fishing and passenger vessels, and are widely carried by recreational boaters.

What is a BookletChart[™]?

This BookletChart is made to help recreational boaters locate themselves on the water. It has been reduced in scale for convenience, but otherwise contains all the information of the full-scale nautical chart. The bar scales have also been reduced, and are accurate when used to measure distances in this BookletChart. See the Note at the bottom of page 5 for the reduction in scale applied to this chart.

Whenever possible, use the official, full scale NOAA nautical chart for navigation. Nautical chart sales agents are listed on the Internet at http://www.NauticalCharts.NOAA.gov.

This BookletChart does NOT fulfill chart carriage requirements for regulated commercial vessels under Titles 33 and 44 of the Code of Federal Regulations.

Notice to Mariners Correction Status

This BookletChart has been updated for chart corrections published in the U.S. Coast Guard Local Notice to Mariners, the National Geospatial Intelligence Agency Weekly Notice to Mariners, and, where applicable, the Canadian Coast Guard Notice to Mariners. Additional chart corrections have been made by NOAA in advance of their publication in a Notice to Mariners. The last Notices to Mariners applied to this chart are listed in the Note at the bottom of page 7. Coast Pilot excerpts are not being corrected.



[Coast Pilot 5, Chapter 7 excerpts] (148) Mississippi Sound extends 70 miles W of Mobile Bay between a chain of narrow, low, sand islands and the mainland, providing a sheltered route for the Intracoastal Waterway. Natural depths of 12 to 18 feet are found throughout the sound, and a channel 12 feet deep has been dredged where necessary from Mobile Bay to New Orleans. (149) Ship, Horn, and Petit Bois Islands are

part of **Gulf Islands National Seashore** and subject to the rules and regulations of the

National Park Service. **Petit Bois Island National Wildlife Refuge** and **Horn Island National Wildlife Refuge** are within the National Seashore.

(161) **West Fowl River** is joined to East Fowl River by a channel navigable by craft drawing 2 feet or less. The entrance to the river from Mississippi Sound is marked by private daybeacons from E of Cat Island

to just below the highway bridge. A small marina on the E bank of the river 0.5 mile below the highway bridge can provide berths with water and electricity, gasoline, diesel fuel, ice, a launching ramp, marine supplies, and engine repairs.

(162) **Coden.** A channel leads from Bayou La Batre channel through Portersville Bay to the mouth of Bayou Coden, thence N to the Route 188 bridge 0.5 mile above the mouth of the bayou. A turning basin is on the W side of the channel 500 feet below the bridge. The depth in the channel was 4.9 feet (7.7 feet at midchannel) to the bridge; thencethere was 9 feet in the basin. The channel is marked by lights and daybeacons. Route 188 bridge had a clearance of 15 feet.

(163) A channel leads from deep water in Mississippi Sound through **Bayou La Batre** to a turning basin 0.5 mile below Route 188 bridge at **Bayou La Batre** thence to the bridge. The depths were 17.4 feet in the entrance channel to the mouth of the bayou; thence 15.6 feet (17.0 feet at midchannel) to the turning basin, thence 16.5 to 17.6 feet in the turning basin, thence 11.6 feet (12.9 feet at midchannel) to the highway bridge. The channel is marked by lights and daybeacons. Route 188 bridge has a vertical lift span with clearances of 6½ feet down and 73 feet up. (165) There are small-craft facilities on Bayou La Batre; most are along the E side.

(168) **Petit Bois Pass** is used by vessels with local knowledge drawing 6 feet or less. The pass is no longer maintained and subject to frequent changes; passage can be made by following the deep green water during calm weather and by avoiding the breakers during rough weather. A lighted buoy is at the N end of the pass. The chart and knowledge of local conditions are the best guides.

(169) Pascagoula Harbor.

(171) **Prominent features.** The six refinery flares, E of Bayou Casotte, are prominent at night. At the north end of Bayou Casotte, a 140-foot gypsum pile is prominent. The cranes of the shipyard and the twin tanks in Pascagoula are prominent from the sound. The range light towers on the W end of Petit Bois Island, the cracking towers and tanks at the oil refinery E of Bayou Casotte, and the towers, tanks, and elevators of the fertilizer plant on the E bank of Bayou Casotte are prominent.

(172) **Horn Island Pass Lighted Whistle Buoy HI** (30°08'30"N., 88°34'40"W.) marks the approach to Horn Island Pass.

(220) A channel in **Pascagoula River** leads from the deep-draft turning basin below the railroad bridge at Pascagoula to a junction with **Escatawpa River** thence to the Route 613 bridge crossing the river 0.7 mile above the mouth, thence to a paper company 3.5 miles above the State Route 613 bridge. The depth was 6.8 feet (10.1 feet at midchannel) to the Route 613 bridge, thence 5.8 feet to the head of the project with shoaling to 0.8 foot in the N half of the channel at the head of the project. The channel is marked by lights and daybeacons.

(221) Pascagoula River is navigable to the confluence of **Leaf River** and **Chickasawhay River**. The depth was 12 feet to **Caswell Lake** 18 miles above the junction with Escatawpa River, thence 2 feet to the confluence of the Leaf and Chickasawhay Rivers.

(222) A channel leads from the channel in Pascagoula River 0.3 mile N of Route 90 highway bridge to a shipyard pier at the SW corner of **Krebs Lake.** The channel is marked by buoys and a daybeacon. The depth in the channel was 8.9 feet (10.2 feet at midchannel).

(224) 0.5 mile N of the bridge at Pascagoula, a privately dredged canal, with a depth of 6 feet leads from Pascagoula River through **Marsh Lake** to West Pascagoula River. The canal is unmarked.

(225) 2.5 miles N of the Route 90 bridge at Pascagoula, a cutoff leads from Pascagoula River through **Bayou Chemise** and **West Pascagoula River** to Mississippi Sound. It is marked by a daybeacon at its E entrance and a daybeacon in Bayou Chemise. The depth is 7 feet. West Pascagoula River is crossed 0.8 mile above the mouth by a Chesapeake Seaboard X Transportation bridge with a clearance of 7 feet, and 1 mile from the mouth by Route 90 bridge with a clearance of 12 feet.

(227) **Mary Walker Bayou**. Several marinas are along the S side of the bayou and on the W side of West Pascagoula River.

Table of Selected Chart Notes

HEIGHTS

Heights in feet above Mean High Water

All craft should avoid areas where the skin divers flag, a red square with a diagonal white stripe, is displayed.

INTRACOASTAL WATERWAY

Project Depths

12 feet Carrabelle, FL to Brownsville, TX. The controlling depths are published periodically in the U.S. Coast Guard Local Notice to Mariners.

Distances

The Waterway is indicated by a magenta line. Mileage distances shown along the Waterway are in Statute Miles, based on zero at Harvey Lock, LA, and are indicated thus:

Tables for converting Statute Miles to International Nautical Miles are given in U.S. Coast Pilot 5

Courses are TRUE and must be CORRECTED for any variation and compass deviation.

CAUTION

BASCULE BRIDGE CLEARANCES

For bascule bridges, whose spans do not open to a full upright or vertical position, unlimited vertical clearance is not available for the entire charted horizontal clearance.

CAUTION

SUBMARINE PIPELINES AND CABLES

Charted submarine pipelines and submarine cables and submarine pipeline and cable areas are shown as:

Cable Area

Additional uncharted submarine pipelines and Additional uncharted submarine pipelines and submarine cables may exist within the area of this chart. Not all submarine pipelines and submarine cables are required to be buried, and those that were originally buried may have become exposed. Mariners should use extreme caution when operating vessels in depths of water comparable to their draft in areas where pipelines and cables may exist, and when anchoring, dragging, or trawling.

Covered wells may be marked by lighted or unlighted buoys.

unlighted buoys.

CAUTION

Gas and Oil Well Structures

Uncharted platforms, gas and oil well structures, pipes, piles and stakes can exist within the limits of this chart.

SYMBOLS AND ABBREVIATIOS For Symbols and Abbreviations see Chart No. 1

CAUTION

Limitations on the use of radio signals as aids to marine navigation can be found in the U.S. Coast Guard Light Lists and National

O.S. Coas Guard Light Lists after National Geospatial-Intelligence Agency Publication 117.
Radio direction-finder bearings to commercial broadcasting stations are subject to error and should be used with caution.
Station positions are shown thus:

(Accurate location) o(Approximate location)

CAUTION

Small craft should stay clear of large com-mercial and government vessels even if small craft have the right-of-way.

All craft should avoid areas where the skin divers flag, a red square with a diagonal white stripe, is displayed.

CAUTION

Temporary changes or defects in aids to navigation are not indicated on this chart. See Local Notice to Mariners.

HORIZONTAL DATUM

The horizontal Endown The horizonal reference datum of this chart is North American Datum of 1983 (NAD 83), which for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 0.721" northward and 0.054" westward to acros with bits other. to agree with this chart.

CAUTION

Improved channels shown by broken lines are subject to shoaling, particularly at the edges.

INTRACOASTAL WATERWAY AIDS

INTROCOAL WHEELING AND A TABS

The U.S. Aids to Navigation System is designed for use with nautical charts, and the exact meaning of an aid to navigation may not be clear unless the appropriate chart is consulted.

Aids to navigation marking the Intracoastal Waterway exhibit unique yellow symbols to distinguish them from aids marking other water-

ways. When following the Intracoastal Waterway westward from Carrabelle, FL to Brownsville, TX, aids with yellow triangles should be kept on the starboard side of the vessel and aids with yellow squares should be kept on the port side of the vessel.

vessel.

A horizontal yellow band provides no lateral information, but simply identifies aids to navigation as marking the Intracoastal Waterway.

CAUTION

Improved channels shown by broken lines are subject to shoaling, particularly at the edges.

BAYOU CODEN
The controlling depth from the intersection with Bayou La Batre Channel to the mouth of Bayou Coden was 8 feet for a mid width of 50 feet, from that point to the highway bridge the controlling depth was 8 feet for a mid width of 30 feet.

Daybeacons mark the channel from its mouth to the highway bridge.

to the highway bridge.

Sept. 2009

INTRACOASTAL WATERWAY AIDS

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A horizontal yellow band provides no lateral information, but simply identifies aids to navigation as marking the Intracoastal Waterway.

TIDAL INFORMATION

Near real time water level data, predictions and weather data are available via Internet at http://tidesandcurrents.noaa.gov. Annual predictions of the rise and fall of the tides are available in printed form from private sector

Gas and Oil Well Structures

Uncharted platforms, gas and oil well struc-tures, pipes, piles and stakes can exist within the limits of this chart.

HORIZONTAL DATUM

The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 0.721* northward and 0.054* westward to acree with this chart. to agree with this chart.

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MERCATOR PROJECTION AT SCALE 1:40,000 North American Datum of 1983 (World Geodetic System 1984) SOUNDINGS IN FEET AT MEAN LOWER LOW WATER

Corrected through NM Sep. 05/09, LNM Aug. 25/09

Corrected through NM Sep. 05/09; LNM Aug. 25/09

NOTE A

Navigation regulations are published in Chapter 2, U.S.
Coast Pilot 5. Additions or revisions to Chapter 2 are published in the Notice to Mariners. Information concerning the regulations may be obtained at the Office of the Commander, 8th Coast Guard District in New Orleans, Lot at the Office of the District Engineer, Corps of Engineers in Mobile at 1

Refer to charted regulation section numbers.

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Refer to charted regulation section numbers.

RULES OF THE ROAD

(ABRIDGED)

Motorless craft have the right-of-way in almost all cases. Sailing vessels and motorboats less than sixty-five feet in length shall not hamper, in a narrow channel, the safe passage of a vessel which can navigate only inside that

channel.

A motorboat being overtaken has the right-of-way.

Motorboats approaching head to head or nearly so should pass port to port.

When motorboats approach each other at right angles or obliquely, the boat on the right has the right-of-way in most

cases. Motorboats must keep to the right in narrow channels when safe and practicable.

Mariners are urged to become familiar with the complete text of the Rules of the Road in U.S. Coast Guard publication 'Navigation Rules."

TIDAL CURRENT DATA								
Ц	PLACE MAXIMUM CURRENTS							
	MISSISSIPPI SOUND	Flo	od	Ebb				
	Pascagoula River highway	Direction (true)	Diurnal velocity	Direction (true)	Diurnal velocity			
	bridge	deg.	knots	deg.	knots			
	30°22.3'N - 88°33.8'W	16	1.2	201	1.2			

HURRICANES AND TROPICAL STORMS

Hurricanes, tropical storms and other major storms may cause considerable damage to marine structures, aids to navigation and moored vessels, resulting in submerged debris in unknown locations. Charted soundings, channel deprits and shoreline may not reflect actual conditions following these storms. Fixed aids to navigation may have been damaged or destroyed. Buoys may have been moved from their charted damlaged of destroyed. Budys may have been moved from time frainted positions, damaged, sunk, extinguished or otherwise made inoperative. Mariners should not rely upon the position or operation of an aid to navigation. Wrecks and submerged obstructions may have been displaced from charted locations. Pipelines may have become uncovered or moved. Mariners are urged to exercise extreme caution and are requested to report aids to navigation discrepancies and hazards to navigation to the nearest United States Coast Guard unit.

COLREGS: International Regulations for Preventing Collisions at Sea, 1972. Demarcation lines are shown thus:

AUTHORITIES

Hydrography and topography by the National Ocean Service, Coast Survey with additional data from the Corps of Engineers, Geological Survey, and U.S. Coast Guard.

RADAR REFLECTORS

Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.

NOTES
Regulations for Ocean Dumping Sites are contained in 40 CFR, Parts 220-229
Additional information concerning the regulations and requirements for use of the sites may be obtained from the Environmental Protection Agency (EPA). See U.S. Coast Pilots appendix for addresses of EPA offices. Dumping subsequent to the survey dates may have reduced the depths shown.

FACILITIES

Locations of public marine facilities are shown by large magenta numbers with leaders and refer to the facility tabulation.

This chart has been corrected from the Notice to Mariners (NM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LNM) issued periodically by each U.S. Coast Guard district to the dates shown in the lower left hand corner. Chart updates corrected from Notice to Mariners published after the dates shown in the lower left hand corner are available at naticalcharts.noaa.gov.

The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See U.S. Coast Guard Light List and U.S. Coast Pilot for details.

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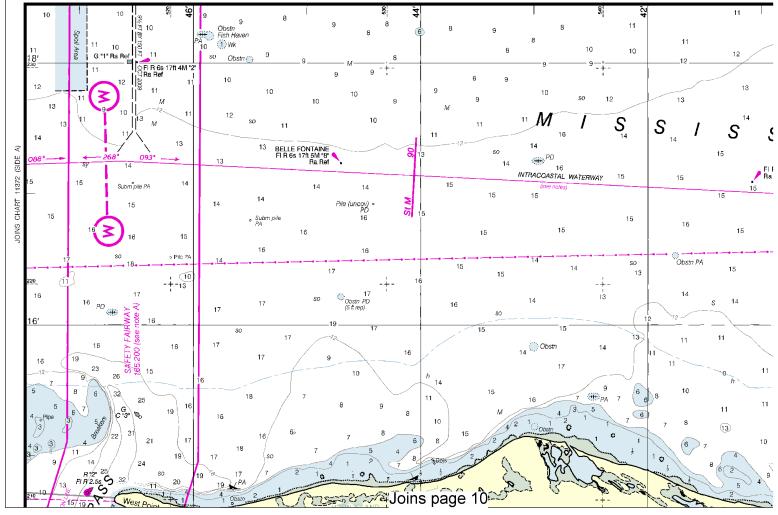
SEDIMENT TRAPS

Sediment traps are designed to delay shoaling of the navigable portion of a channel by trapping advancing littoral material. Sediment traps may shoal at a rapid rate spilling over into the adjacent navigation channel, therefore, mariners should exercise caution when operating near them.

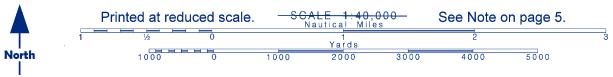
NOTE X

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Within the 12-nautical mile Territorial Sea, established by Presidential Proclamation, some Federal laws apply. The Three Nautical Mile Line, previously identified as the outer limit of the territorial sea, is retained as it continues to depict the jurisdictional limit of the other laws. The 9-nautical mile Natural Resource Boundary of the Gulf coast of Florida, Texas, and Puerto Rico, and the Three Nautical Mile Line elsewhere remain in most cases the inner limit of Federal fisheries jurisdiction and the outer limit of the jurisdiction of the states. The 24-nautical mile Contiguous Zone and the 200-nautical mile Exclusive Economic Zone were established by Presidential Proclamation. Unless fixed by treaty or the U.S. Supreme Court, these maritime limits are subject to modification.







TIDAL INFORMATION

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CAUTION

Gas and Oil Well Structures

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INTRACOASTAL WATERWAY AIDS

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The United States Power Squa (USCGAUX), national organization struction programs in communitier regarding these educational course USPS - Local Squadron Comm

Road, Raleigh, NC 27607, 888-USCGAUX - COMMANDER (OA Federal Building, Suite 1126, 50 800-524-8835 or USCG Headquart Second Street, SW, Washington, E

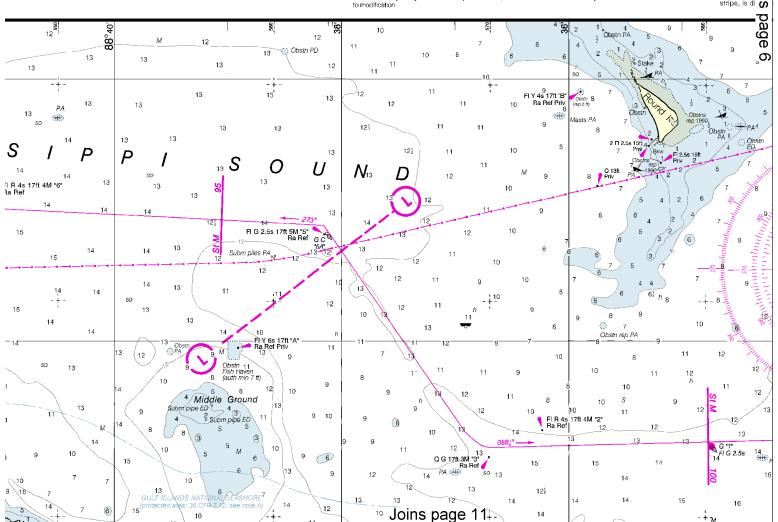
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This BookletChart was reduced to 75% of the original chart scale. The new scale is 1:53333. Barscales have also been reduced and are accurate when used to measure distances in this BookletChart.

PUBLIC BOATING INSTRUCTION PROGRAMS

The United States Power Squadrons (USPS) and U.S. Coast Guard Auxiliary (USCGAUX), national organizations of boatmen, conduct extensive boating instruction programs in communities throughout the United States. For information regarding these educational courses, contact the following sources:

USPS - Local Squadron Commander or USPS Headquarters, 1504 Blue Ridge Road, Raleigh, NC 27607, 888-367-8777 USCGAUX - COMMANDER (OAX), Eighth Coast Guard District, Hale Boggs

Federal Building, Suite 1126, 500 Polyntin Coast Gatad District, The Bodgs
Federal Building, Suite 1126, 500 Poydras Street, New Orleans, LA 70130, 800-524-8835 or USCG Headquarters, Office of the Chief Director (G-OCX), 2100 Second Street, SW, Washington, DC 20593

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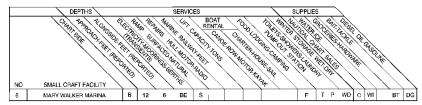
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THE LOCATIONS OF THE ABOVE PUBLIC MARINE FACILITIES ARE SHOWN ON THE CHART BY MAGENTA NUMBERS AND LEADERS. THE TABULATED 'APPROACH-REET (REPORTED)' IS THE DEPTH AVAILABLE FROM THE NEAREST NATURAL OR DREDGED CHANNEL TO THE FACILITY. THE TABULATED 'PUMPA-OUT STATION' IS DEFINED AS FACILITIES AVAILABLE FOR PUMPING OUT BOAT HOLDING TANKS.

FACILITIES.

Locations of public marine facilities are shown by large magenta numbers with leaders and refer to the facility tabulation.

NOTE B

With the exception of Lighted Buoy 1, the buoys in Petit Bois Pass are not charted due to continual shoaling which necessitates their frequent relocation. Mariners are advised to use local knowledge to safely transit Petit 3ois Pass

HURRICANES AND TROPICAL STORMS

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Hurricanes, tropical storms and other major storms may cause considerable damage to marine structures, aids to navigation and moored vessels, resulting in submerged debris in unknown locations.

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divers flag, a red square with a diagonal white stripe, is displayed. JOINS SIDE B Formerly 874-SC, 1st Edition, 19 M "WR" 9
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Joins page 12

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PLANE COORDINATE GRID (based on NAD 1927)

The Mississippi State Grid east zone is indicated by dashed ticks on this chart at 10,000 intervals thus: $-\frac{1}{4}$

The Alabama State Grid west zone is indicated by solid ticks on this chart at 10,000 foot intervals thus: The last three digits are omitted.

RULES OF THE ROAD

(ABRIDGED)

Motorless craft have the right-of-way in almost all cases Sailing vessels and motorboats less than sixty-five feet in length shall not hamper, in a narrow channel, the safe passage of a vessel which can navigate only inside that channel.
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Mariners are urged to become familiar with the complete text of the Rules of the Road in U.S. Coast Guard publication "Navigation Rules."

NOTE S

Regulations for Ocean Dumping Sites are contained in 40 CFR. Parts 220-229.
Additional information concerning the regulations and requirements for use of the sites may be obtained from the Environmental Protection Agency (CPA). See U.S. Coast Pilots appendix for addresses of EPA offices. Dumping subsequent to the survey dates may have reduced the depths shown.

This nautical chart has been designed to promote safe navigation. The National Ocean Service encourages users to submit corrections, additions, or comments for improving this chart to the Chief, Martine Chart Division (N/CS2), National Ocean Service, NOAA, Silver Spring, Maryland 20910-3282.

POLLUTION REPORTS

Report all spills of oil and hazardous substances to the National Response Center via 1-800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).

RADAR REFLECTORS

Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.

NOTE A

Navigation regulations are published in Chapter 2, U.S. Coast Pilot 5. Additions or revisions to Chapter 2 are published in the Notice to Mariners. Information concerning the regulations may be obtained at the Office of the Commander, 8th Coast Guard District in New Orleans, LA or at the Office of the District Engineer, Corps of Engineers in Mobile.

Refer to charted regulation section numbers

CAUTION

SUBMARINE PIPELINES AND CABLES

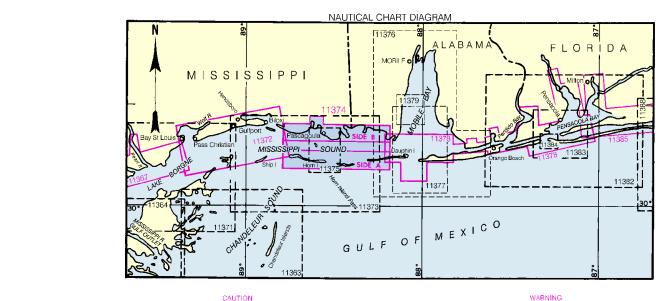
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Covered wells may be marked by lighted or

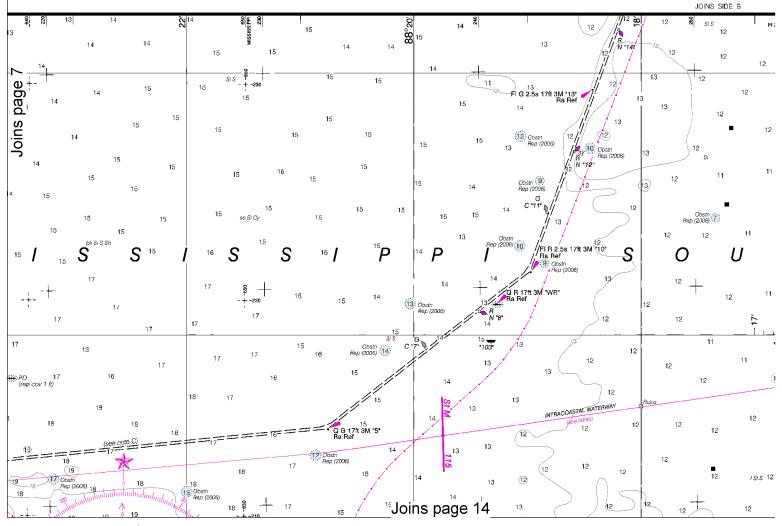
Joins page unlighted buoys 1966 KAPP 18 ⁸ 26′ 12 12 13 10 14 ∞ 10 12 12 10 15 11 13 12 12 12 11 12 15 14 10 13 13 11 10 15 The state of the s 15 14 11 15 12 15 12 12 15 11 15 15 Obstrace 13 bk Si S Sh S S -15 12 13 14 14 15 10 17 PD) 17 17 15 13 12 Willy also William Buller 15 16 PD (rep cov 1 ft) 13 17 13 FI 4s 17ft 4M7 Ra Ref 16 17 15 18 so 17 18 16 16 18 16 PA Obstn PA 19 INTRACOASTAL WATERWAY Obstri Rep (2006) ₁₈ 18 FI G 4s 17ft 4M "3" Ra Ref 18 Joins page 13 19





This chart has been corrected from the Notice to Mariners (NM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LNM) issued periodically by each U.S. Coast Guard district to the dates shown in the lower left hand corner. Chart updates corrected from Notice to Mariners published after the dates shown in the lower left hand corner are available at naulicalcharts.noaa.cov.

The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See U.S. Coast Guard Light List and U.S. Coast Pilot for details.





MERCATOR PROJECTION AT SCALE 1:40,000 North American Datum of 1983 (World Geodetic System 1984) SOUNDINGS IN FEET AT MEAN LOWER LOW WATER

HEIGHTS

Heights in feet above Mean High Water.

AUTHORITIES

Hydrography and topography by the National Ocean Service, Coast Survey with additional data from the Corps of Engineers, Geological Survey, and U.S. Coast Guard.

> SYMBOLS AND ABBREVIATIOS For Symbols and Abbreviations see Chart No. 1

COLREGS: International Regulations for Preventing Collisions at Sea, 1972. Demarcation lines are shown thus:

SUPPLEMENTAL INFORMATION

Consult U.S. Coast Pilot 5 for important supplemental information.

HORIZONTAL DATUM

The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which is Norm American Datum or 1982 (NAD 83), which for charling purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 0.721* northward and 0.054* westward to agree with this chart.

CAUTION

Temporary changes or defects in aids to navigation are not indicated on this chart. See Local Notice to Mariners.

CAUTION

Improved channels shown by broken lines are subject to shoaling, particularly at the edges.



NAUTICAL CHART 11374

INTRACOASTAL WATERWAY

ALABAMA-MISSISSIPPI **AUPHIN ISLAND TO** OG KEYS PASS

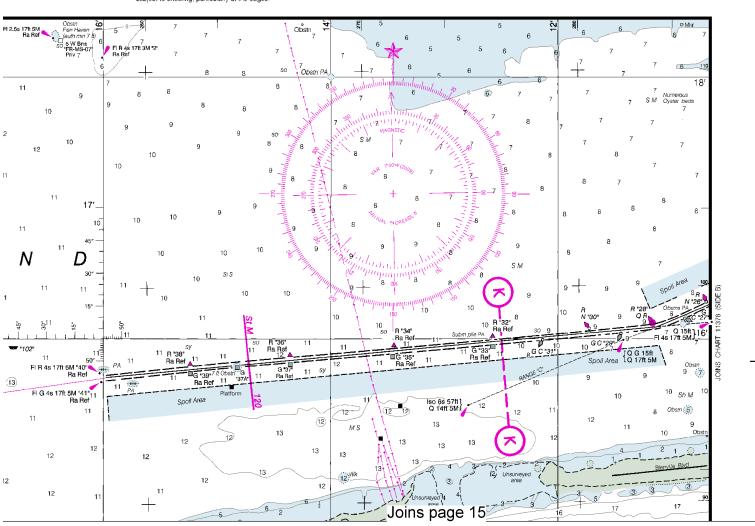
Chart 11374 35th Ed., Sep./09 ■
Corrected through NM Sep. 05/09, LNM Aug. 25/09

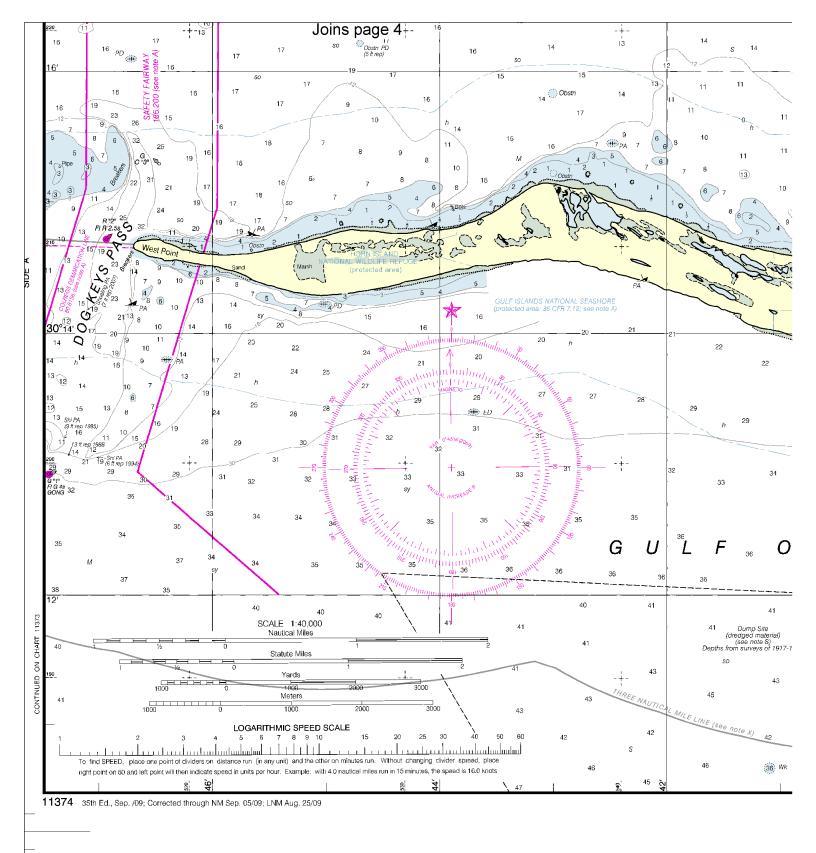
Published at Washington, D.C U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL OCEAN SERVICE COAST SURVEY

Additional information can be obtained at nauticalcharts.noaa.gov.





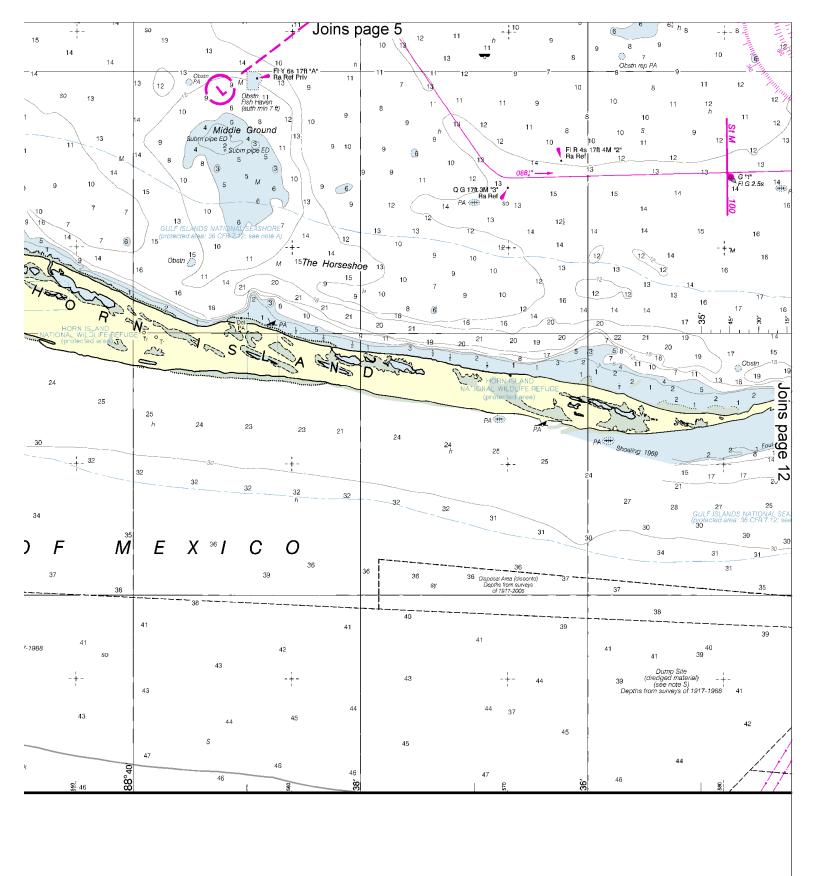




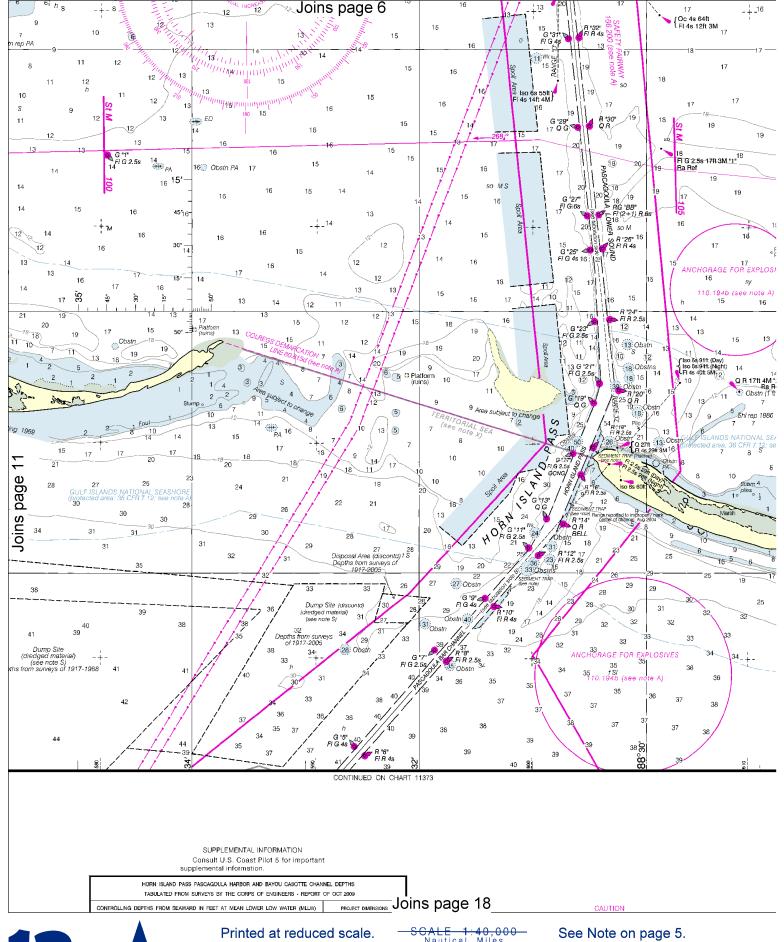
Joins page 16 CAUTION

North



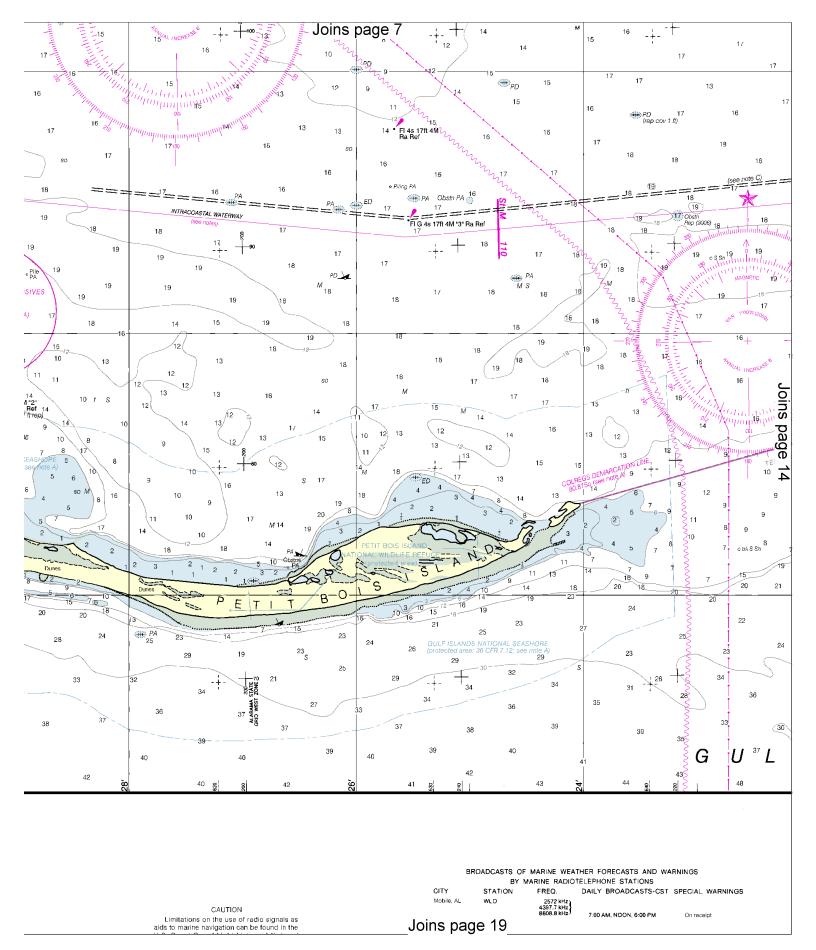


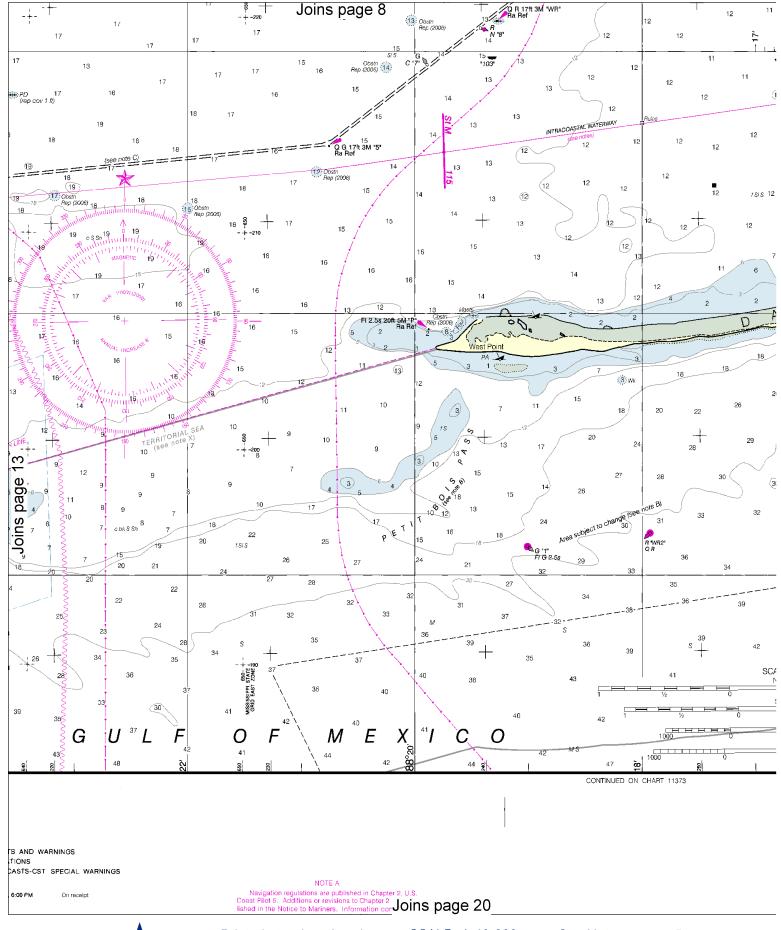
Joins page 17 Controlling DEPTHS FROM





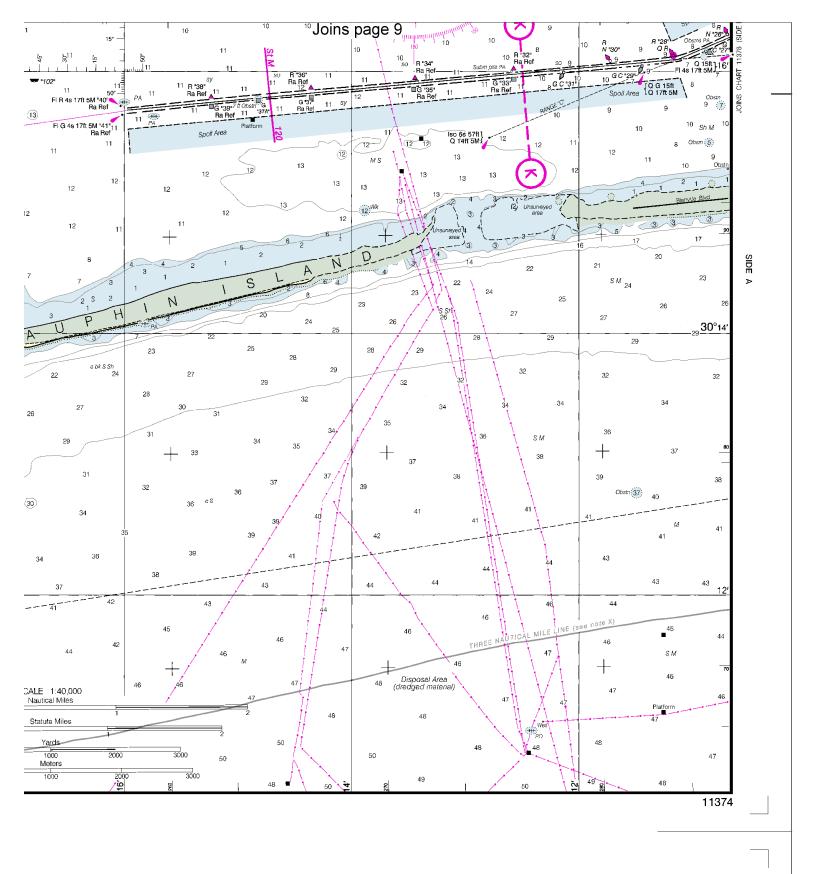




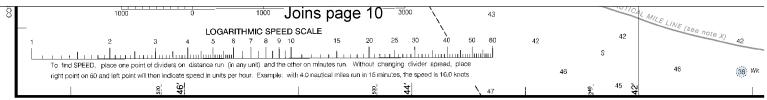








Joins page 21



11374 35th Ed., Sep. /09; Corrected through NM Sep. 05/09; LNM Aug. 25/09

CAUTION

BASCULE BRIDGE CLEARANCES

For bascule bridges, whose spans do not open to a full upright or vertical position, unlimited vertical clearance is not available for the entire charted horizontal clearance

INTRACOASTAL WATERWAY AIDS

The U.S. Aids to Navigation System is designed for use with nautical charts, and the exact mean ng of an aid to navigation may not be clear unless the appropriate chart is consulted.

Aids to navigation marking the Intracoastal Waterway exhibit unique yellow symbols to distinguish them from aids navigation be marking they water.

distinguish them from aids marking other water-

distinguish them from aids marking other water-ways.

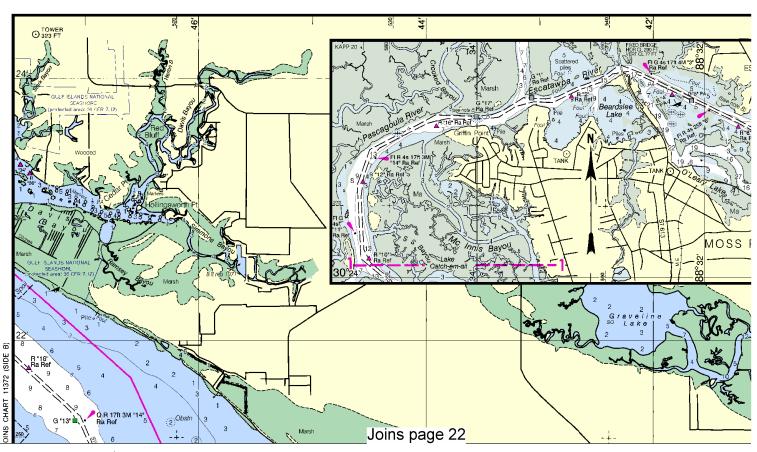
When following the Intracoastal Waterway westward from Carrabelle, FL to Brownsville, TX, aids with yellow triangles should be kept on the starboard side of the vessel and aids with yellow squares should be kept on the port side of the vessel.

A horizontal yellow band provides no lateral information, but simply identifies aids to navigation as marking the Intracoastal Waterway.

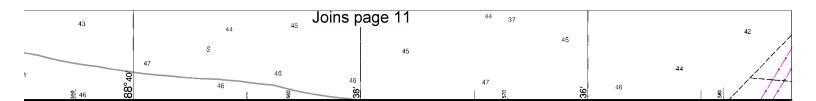
CAUTION

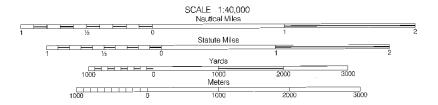
WARNINGS CONCERNING LARGE VESSELS

The "Rules of the Roac" state that recreational boats shall The 'Hules of the Roac' state that recreational boats shall not impede the passage of a vessel that can navigate only within a narrow channel or fairway. Large vessels may appear to move slowly due to their large size but actually transit at speeds in excess of 12 knots, requiring a great distance in which to maneuver or stop. A large vessel's superstructure may block the wind with the result that sallboats and sallboards may unexpectedly find themselves unable to maneuver. Bow and stem waves can be hazardous for small vessels. Large vessels may not be able to see small. to small vessels. Large vessels may not be able to see small craft close to their bows.









PRINT-ON-DEMAND CHARTS

NOAA and its partner, OceanGrafix, offer this chart updated weekly by NOAA for Notices to Mariners and criflical corrections. Charts are printed when ordered using Print-on-Demand technology. New Editions are available 5-8 weeks before their release as traditional NOAA charts. Ask your chart agent about Print-on-Demand charts or contact NOAA at 1-800-584-4683, http://NauticalCharts.gov, help@NauticalCharts.gov, or OceanGrafix at 1-877-56CHART, http://ocearGrafix.com, or help@OceanGrafix.com.

PASCAGOULA BAR CHANNEL HORN ISLAND PASS PASCAGOULA LOWER SOUND PASCAGOULA UPPER SOUND

- A. THE CONTROLLING DEPTHS
 RIGHT INSIDE QUARTER.
 B. SHOALING TO 39.2 FT AT BEIL
 C. SHOALING TO 39.1 FT AT BEIL
 D. SHOALING TO 24.6 FT AT CSX
 E. SHOALING TO 24.5 FT AT CSX
 F. SHOALING TO 24.5 FT AT CSX
 P. SHOALING TO 24.5 FT AT CSX
 P. SHOALING TO 24.5 FT AT CSX
 P. SHOALING TO 24.5 FT AT CSX

JOINS PASCAGOULA RIVER EXTENSIO O STACK Marsh Lake KREOLE PASCAGOULA RIVER EXTENSION SCALE 1:40,000 NOTE D CAUTION

Uncharted post-hurricane debris has been reported in 2005. Mariners are advised to use caution when transiting this waterway. Joins page 23

SUPPLEMENTAL INFORMATION Consult U.S. Coast Pilot 5 for important supplemental information.

HORN ISLAND PASS PASCAGOULA HARBOR AND BAYOU CASOTTE CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF OCT 2009								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MILLW) PROJECT DIMENSIONS								
NAME OF CHANNEL	LEFT OUTSIDE OUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (MILES)	DEPTH MLLW (FEET)	
PASCAGOULA BAR CHANNEL	42.0	44.0A	42.4	7-09	450	6.28	44.0	
HORN ISLAND PASS	43.9	44.0	26.2	6-09	600	1.4	44.0	
PASCAGOULA LOWER SOUND	40.3B	42.0	41.20	9-09	350	4.3	42.0	
PASCAGOULA UPPER SOUND	34.1	34.3	37.8	6-09	350	4.63	38.0	
PASCAGOULA RIVER	36.0D	35.5E	34.4F	10-09	350G	2.021	38.0	
BAYOU CASOTTE	35.4	39.7H	32.3	9-09	350	4.57	42.0	

- A. THE CONTROLLING DEPTHS FOR THE MIDDLE HALF OF THE CHANNEL ARE 44.9 FT IN THE LEFT INSIDE QUARTER AND 44.9 FT IN THE RIGHT IN THE RESEARCH OF THE RIGHT IN THE RESEARCH OF THE RIGHT IN THE RIGHT I

- PASCAGOULA RIVER PROJECT WIDTH VARIES AT SOUTH END OF TERMINAL C TO CSX RAILROAD.
- H. SHOALING TO 36.9 FT AT NORTH END OF PROJECT.
- NOTE CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

HORIZONTAL DATUM

The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 0.721" northward and 0.054" westward to agree with this chart.

CAUTION

Gas and Oil Well Structures

Uncharted platforms, gas and oil well structures, pipes, piles and stakes can exist within the limits of this chart.

INTRACOASTAL WATERWAY

Project Depths
12 feet Carrabelle, FL to Brownsville, TX.
The controlling depths are published periodically in the U.S. Coast Guard Local Notice to Mariners.

The Waterway is indicated by a magenta line. Mileage distances shown along the Waterway are in Statute Miles, based on zero at Harvey Lock, LA, and are indicated thus:

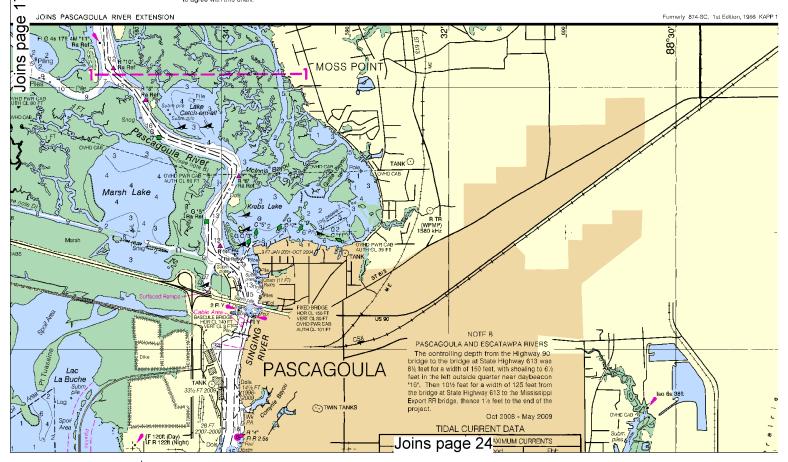
Tables for converting Stat Iré Miles to International Nautical Miles are given in U.S. Coast Pilot 5.

Crurses are TRIJE and must be CORRECTED.

Courses are TRUE and must be CORRECTED

FACILITIES

Locations of public marine facilities are shown by large magenta numbers with leaders and refer to the facility tabulation.





CAUTION

Limitations on the use of radio signals as aids to marine navigation can be found in the U.S. Coast Guard Light Lists and Nat onal Geospatial-Intelligence Agency Publication 117. Radio direction-finder bearings to commercial broadcasting stations are subject to error and

should be used with caution.
Station positions are shown thus:

(Accurate location) o(Approximate location)

CAUTION

CAUTION
Small craft should stay clear of large commercial and government vessels even if small craft have the right-of-way.
All craft should avoid areas where the skin divers flag, a red square with a diagonal white stripe, is displayed.

CAUTION

Temporary changes or defects in aids to navigation are not indicated on this chart. See Local Notice to Mariners.

CAUTION

Improved channels shown by broken lines are subject to shoaling, particularly at the edges.

BROADCASTS OF MARINE WEATHER FORECASTS AND WARNINGS BY MARINE RADIOTELEPHONE STATIONS

CITY	STATION	FREQ.	DAILY BROADCASTS-CST	SPECIAL WARNINGS
Mobile, AL	WLO	2572 kHz 4397.7 kHz 8808.8 kHz	7:00 AM, NOON, 6:00 PM	On receipt
	(Cr (Cr	25) 161.85 MHz 126) 161.90 MHz 127) 161.95 MHz Ch 28) 162.0 MHz		On receipt
New Orleans, LA	NMG	2670 kHz 157.1 MHz	4:35, 6:35, 10:35, 11:50 AM 4:35, 11:50 PM 4:50, 10:50 AM, 4:50 PM	*On receipt
Grand Isle, LA	NMG-15	157.1 MHz	4:35 AM, 10:35 AM, 4:35 PM	

^{*}Preceded by announcement on 2182 kHz

Distress calls for small craft are made on 2182 kHz or channel 16 (156.80 MHz) VHF

MARINE WEATHER FORECASTS NATIONAL WEATHER SERVICE

CITY	TELEPHONE NUMBERS	OFFICE HOURS
Mobile, AL	(251) 633-6443	8:00 AM-5:00 PM (MonFri.)
New Orleans, LA	(504) 522-7330	8:00 AM-4:00 PM (MonFri.)
	*(504) 465-9215	

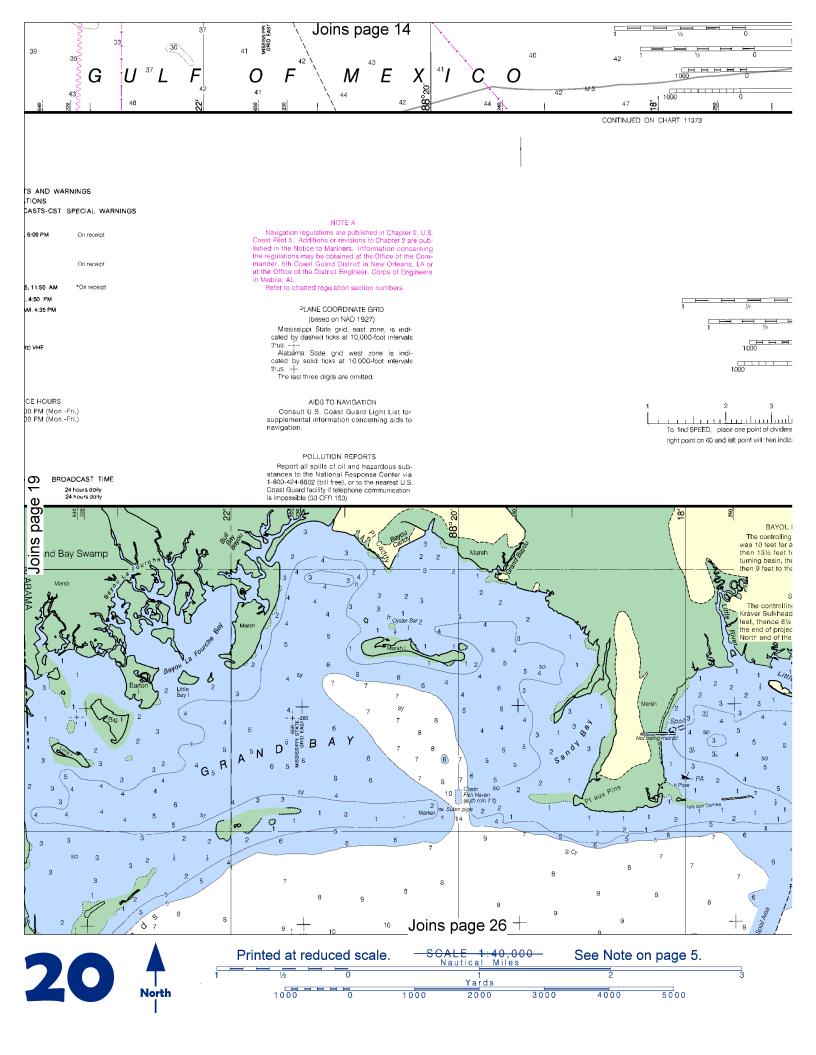
^{*}Recording (24 hours daily)

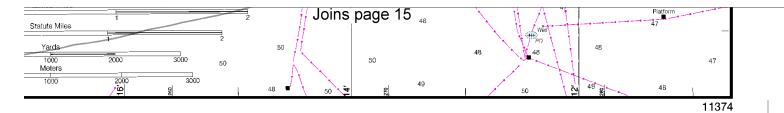
NOAA WEATHER RADIO BROADCASTS STATION

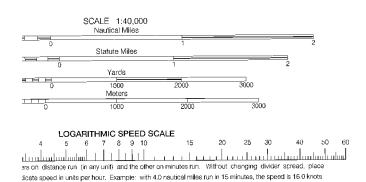
	HONA WEATHER HADIO BROADGASTS				
		CITY	STATION	FREQ. (MHz)	BROADCAST TIME
		Mobile, AL	KEC-61	162.55	24 hours daily
19		Gulfport, MS	KIH-21	162.40	24 hours daily
28,	Marel:	- 63 <u>0</u> - 210		Gra Gra	ह्य ।
			Marsh Marsh		Marsh 3000



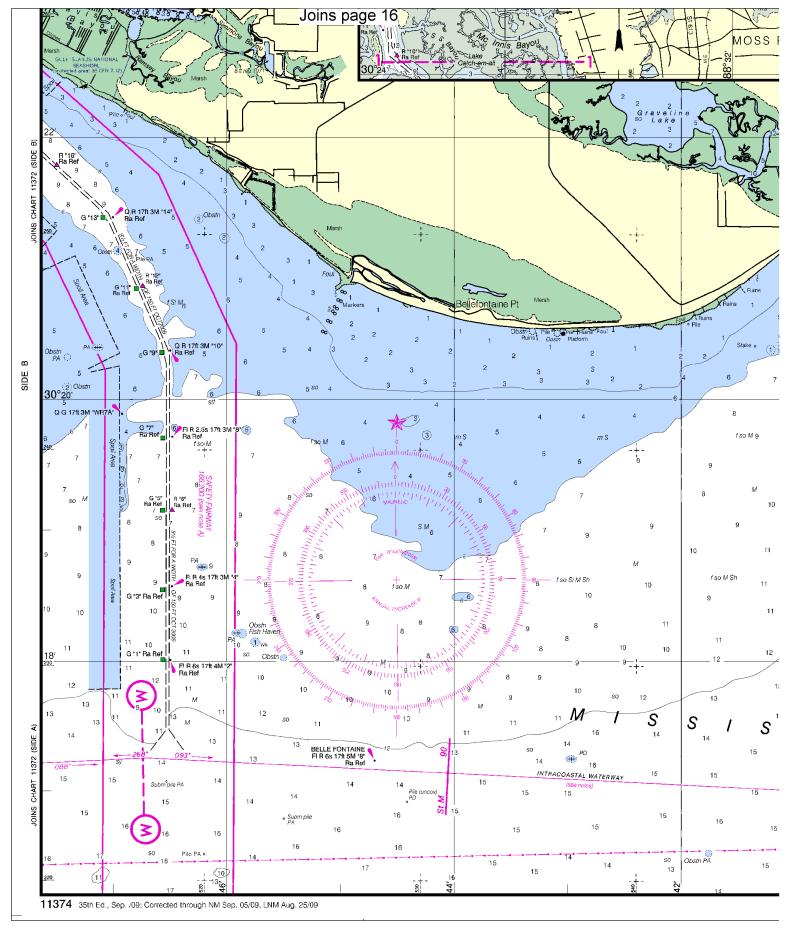
Joins page 20





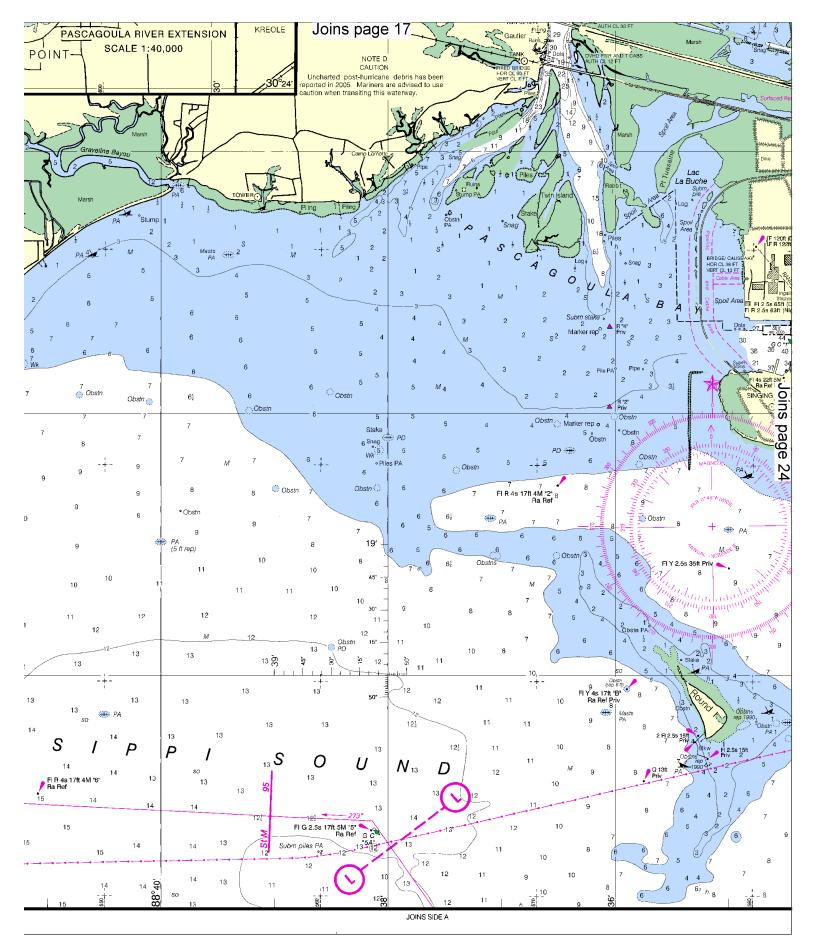


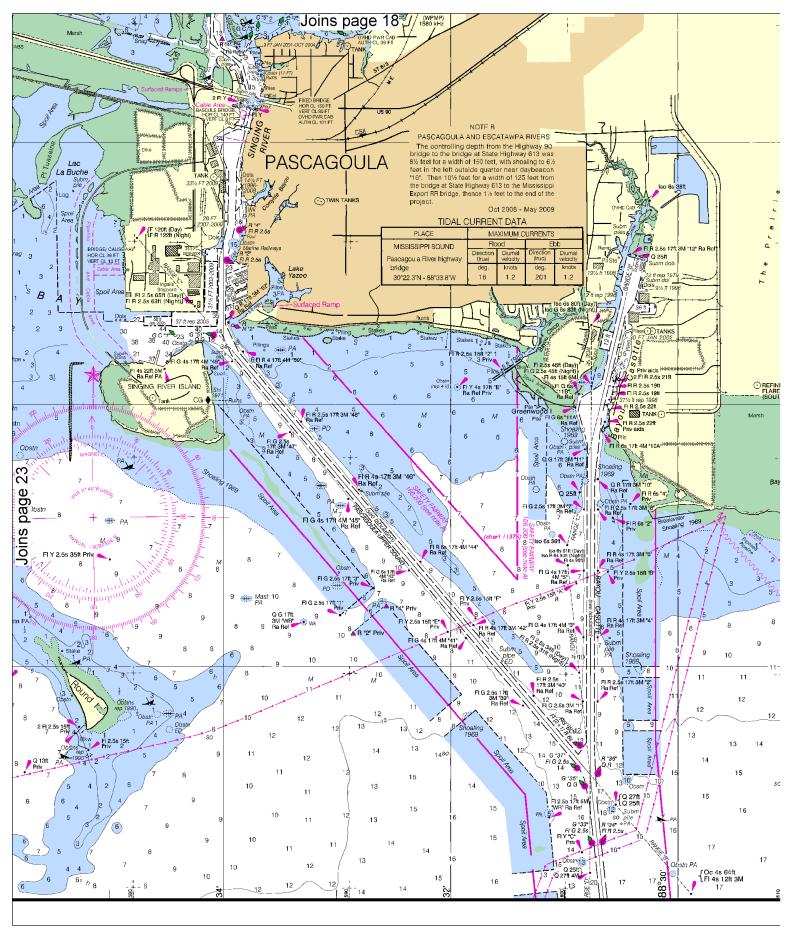
NOTE C L LA BATRE CHANNEL ng depth in the entrance channel r a width of 120 feet to Light 24, for a w dth of 100 feet to the then 17 feet in the turning basin, Bayou La Batre 24' the highway bridge. Mar2009 - Aug 2009 SNAKE BAYOU ing depth from the entrance to ad was 13 feet for a width of 50 ½ feet for a width of 50 feet to ect, with shoaling to 4 feet in the BAYOU CODEN
The controlling depth from the intersection with Bayou La Batre Channel to the mouth of Bayou Coden was 8 feet for a mid width of 50 feet, from that point to the highway bridge the controlling depth was 8 feet for a mid width of 30 feet. of 30 feet.
Daybeacons mark the channel from its mouth to the highway bridge. Sept. 2009 OVHD PWR CAB Coden FIR 4s. 17ft 3M "22" Q R 17ft 3M WR2 5 Wk Rep (2006) (3) SO Joins page 27 Fowl



No.

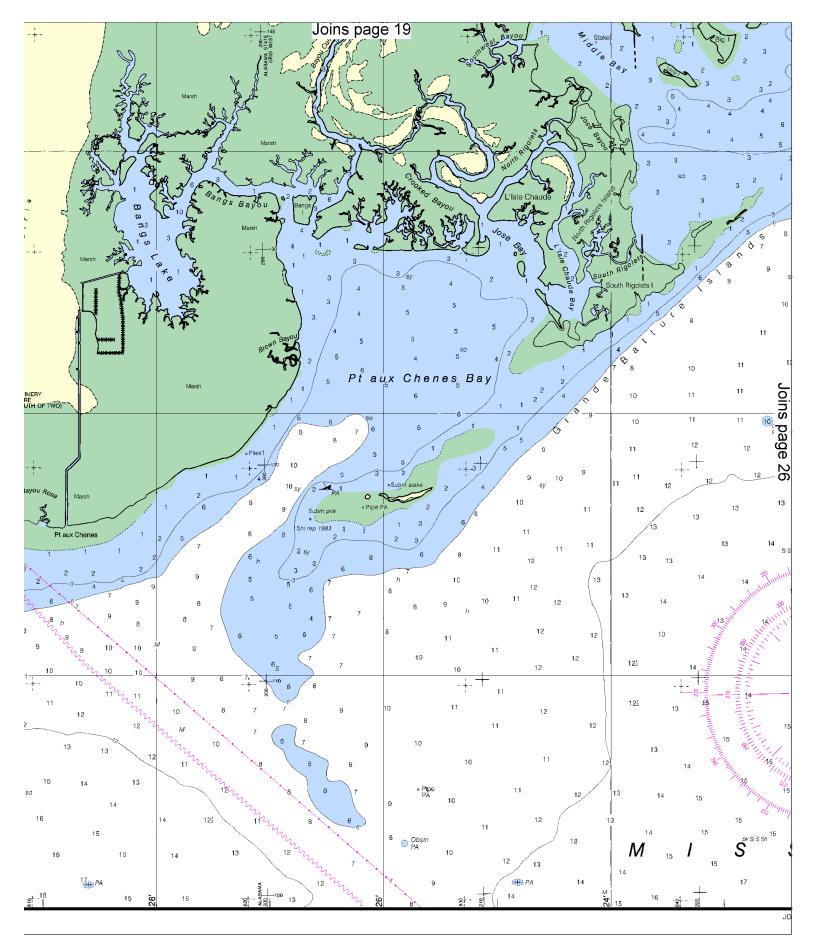


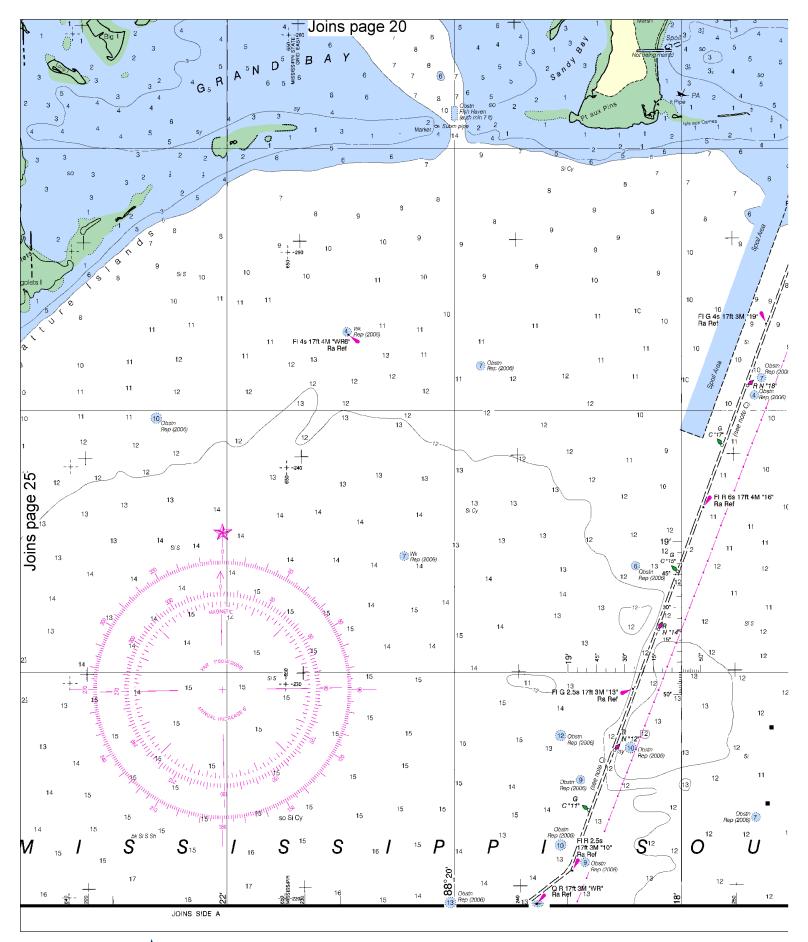






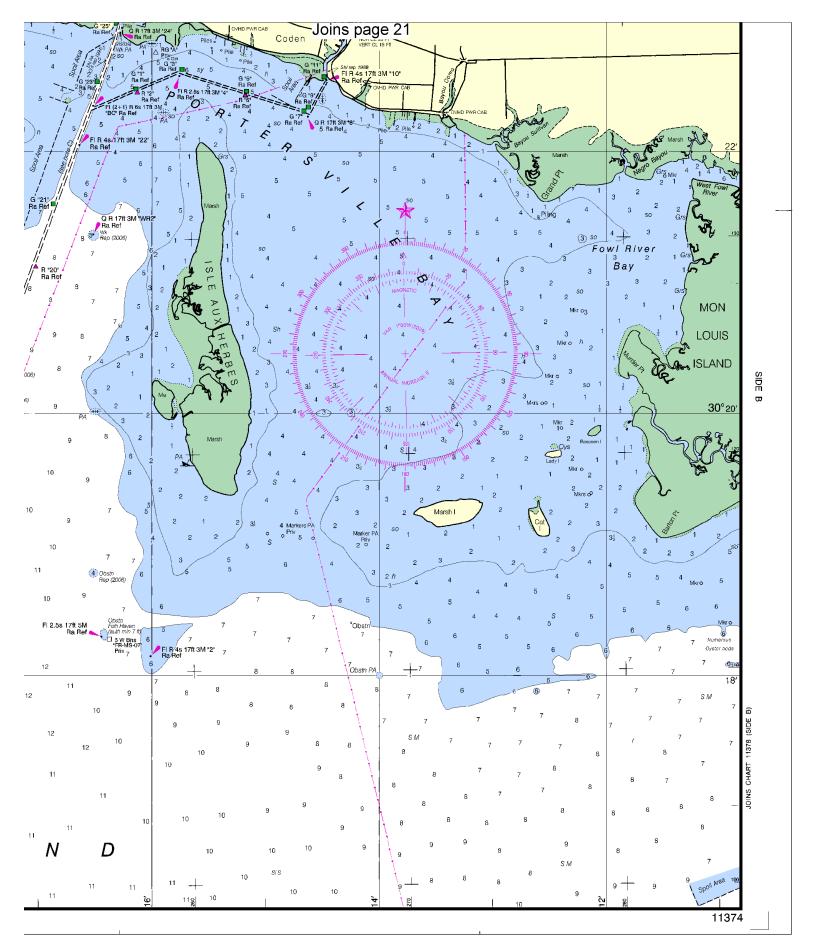












EMERGENCY INFORMATION

VHF Marine Radio channels for use on the waterways:

Channel 6 – Inter-ship safety communications.

Channel 9 – Communications between boats and ship-to-coast.

Channel 13 – Navigation purposes at bridges, locks, and harbors.

Channel 16 – Emergency, distress and safety calls

to Coast Guard and others, and to initiate calls to other vessels. Contact the other vessel, agree to another channel, and then switch.

Channel 22A – Calls between the Coast Guard and the public. Severe weather warnings, hazards to navigation and safety warnings are broadcast here.

Channels 68, 69, 71, 72 & 78A – Recreational boat channels.

Distress Call Procedures

- 1. Make sure radio is on.
- 2. Select Channel 16.
- 3. Press/Hold the transmit button.
- 4. Clearly say: "MAYDAY, MAYDAY, MAYDAY."
- Also give: Vessel Name and/or Description; Position and/or Location; Nature of Emergency; Number of People on Board.
- 6. Release transmit button.
- Wait for 10 seconds If no response Repeat MAYDAY Call.

HAVE ALL PERSONS PUT ON LIFE JACKETS !!

Mobile Phones – Call 911 for water rescue.

Coast Guard Group Mobile – 251-441-6211 Coast Guard Dauphin Island – 251-861-7239 Coast Guard Pascagoula – 228-761-2600 Alabama Marine Police – 251-981-2673 MS Marine Resources Patrol – 228-432-7708 Coast Guard Atlantic Area Cmd – 757-398-6390

<u>NOAA Weather Radio</u> – 162.400 MHz, 162.425 MHz, 162.450 MHz, 162.475 MHz, 162.500 MHz, 162.525 MHz, 162.550 MHz.

<u>Getting and Giving Help</u> – Signal other boaters using visual distress signals (flares, orange flag, lights, arm signals); whistles; horns; and on your VHF radio. You are required by law to help boaters in trouble. Respond to distress signals, but do not endanger yourself.



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Official NOAA Nautical Charts – NOAA surveys and charts the national and territorial waters of the U.S, including the Great Lakes. We produce over 1,000 traditional nautical charts covering 3.4 million square nautical miles. Carriage of official NOAA charts is mandatory on the commercial ships that carry our commerce. They are used on every Navy and Coast Guard ship, fishing and passenger vessels, and are widely carried by recreational boaters. NOAA charts are available from official chart agents listed at: www.NauticalCharts.NOAA.gov.

Official Print-on-Demand Nautical Charts – These full-scale NOAA charts are updated weekly by NOAA for all Notice to Mariner corrections. They have additional information added in the margin to supplement the chart. Print-on-Demand charts meet all federal chart carriage regulations for charts and updating. Produced under a public/private partnership between NOAA and OceanGrafix, LLC, suppliers of these premium charts are listed at www.oceanGrafix.com.

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ENCs are digital files of each chart's features and their attributes for use in computer-based navigation systems. ENCs comply with standards of the International Hydrographic Organization. ENCs and their updates are available for free from NOAA at www.NauticalCharts.NOAA.gov.

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Official BookletCharts[™] – BookletCharts[™] are reduced scale NOAA charts organized in page-sized pieces. The "Home Edition" can be downloaded from NOAA for free and printed. The Internet address is www.NauticalCharts.gov/bookletcharts.

Official PocketChartsTM – PocketChartsTM are for beginning recreational boaters to use for planning and locating, but not for real navigation. Measuring a convenient 13" by 19", they have a 1/3 scale chart on one side, and safety, boating, and educational information on the reverse. They can be purchased at retail outlets and on the Internet.

Official U.S. Coast Pilot® – The Coast Pilots are 9 text volumes containing information important to navigators such as channel descriptions, port facilities, anchorages, bridge and cable clearances, currents, prominent features, weather, dangers, and Federal Regulations. They supplement the charts and are available from NOAA chart agents or may be downloaded for free at www.NauticalCharts.NOAA.gov.

Official On-Line Chart Viewer – All NOAA nautical charts are viewable here on-line using any Internet browser. Each chart is up-to-date with the most recent Notices to Mariners. Use these on-line charts as a ready reference or planning tool. The Internet address is www.NauticalCharts.gov/viewer.

Official Nautical Chart Catalogs – Large format, regional catalogs are available for free from official chart agents. Page size, state catalogs are posted on the Internet and can be printed at home for free. Go to http://NauticalCharts.NOAA.gov/mcd/ccatalogs.htm.

Internet Sites: www.Noa.gov, <a href="